

**Amendment to the Abstract:**

The Abstract has been amended.

**Abstract**

~~The present invention pertains to an~~An electromagnetic valve actuator (300) for internal combustion engines, ~~comprising~~includes an electromagnet (301) and a mobile magnetic plate (306) intended to come into contact with a part of the electromagnet. ~~[[,]]~~ at ~~At~~ least one stop ~~(B<sub>300</sub>) being~~is located on the electromagnet (301) or on the plate (306) to limit the contact surface between the plate (306) and the electromagnet (301). ~~According to the present invention, the~~The actuator is characterized in that ~~the electromagnet (301) comprises~~includes a magnet in its magnetic circuit.